

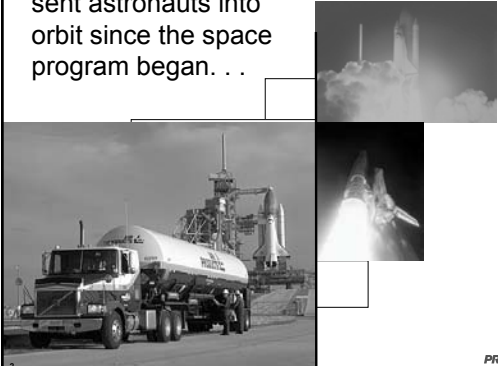


AIR PRODUCTS


California Hydrogen Highway Public Hearing
South Coast AQMD
Diamond Bar, CA

Presented by
Dan Rabun – Business Development
Air Products and Chemicals, Inc.
August 12, 2004


Our hydrogen has sent astronauts into orbit since the space program began. . .



AIR PRODUCTS



Our hydrogen fueling stations and fuel cell demonstration projects are fueling a cleaner future . . .

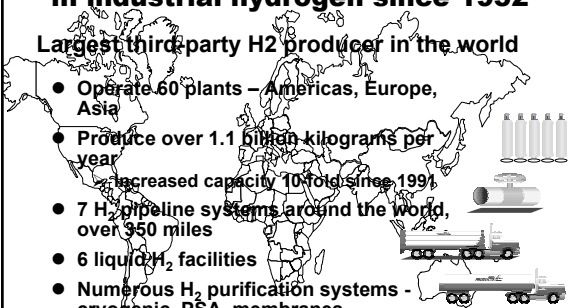


AIR PRODUCTS

Air Products – Leader in industrial hydrogen since 1952

Largest third-party H₂ producer in the world

- Operate 60 plants – Americas, Europe, Asia
- Produce over 1.1 billion kilograms per year
- Increased capacity 10 fold since 1991
- 7 H₂ pipeline systems around the world, over 950 miles
- 6 liquid H₂ facilities
- Numerous H₂ purification systems - cryogenic, PSA, membranes



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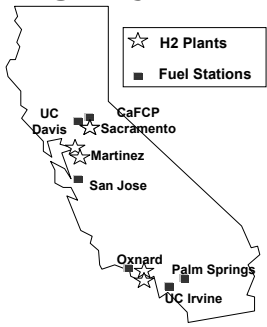
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California Hydrogen Production & Fueling Projects

Began 1962....

Today...

- 4 large gas plants and 1 liquid plant
- 700,000 kg/day
- 15 mile H₂ Pipeline in Southern California
- Numerous current and planned H₂ Fueling Projects throughout the State



AIR PRODUCTS

PUBLIC EDUCATION

“Lessons Learned”

AIR PRODUCTS

1 Safety First

- Air Products made this commitment 30 years ago....

We will put safety first, above sales, above production, above profits.....we will be dedicated to ensuring that our employees and customers return home from work each day in the same condition they came in.....

- And this one 10 years ago.....

We will be focused on human and product safety and respect for the environment.

- Today we are a world class safety and environmental company. Year after year, we are at the top of our industry rankings, with more awards than any other industrial gas company.

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Public Education through Safety

- Public Education through safety training, such as our KnowH₂ow® Safety Training and KnowH₂ow® Safety Services is well received.

- Our Safety Policy has been a dependable focusing and guiding principle for everything we do.

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2 Public Engagement

Our Policy is.....

- To be open and transparent in our actions and operations
- To build credibility and trust through interaction and education
- To have pro-active engagement with all stakeholders early on
- Provide outreach and education to host communities, community groups, regulatory agencies, permitting officials, first responders, neighbors, and interest groups.
- To listen and learn

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Education through Public Engagement

- By building trust through education, all segments of the public will become confident stakeholders and embrace the Hydrogen Future
- We make an open offer to provide resources and support to work with the appropriate government officials to define the best practices for public engagement and public education.

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Thank You

tell me more

www.airproducts.com/H2energy